

### Kansas Corporation Commission Oil & Gas Conservation Division

### 1046413

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
☐ Oil         ☐ WSW         ☐ SIOW           ☐ Gas         ☐ D&A         ☐ ENHR         ☐ SIGW           ☐ OG         ☐ GSW         ☐ Temp. Abd.           ☐ CM (Coal Bed Methane)         ☐ Cathodic         ☐ Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	·
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date  Recompletion Date  Recompletion Date	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY				
Letter of Confidentiality Received				
Date:				
Confidential Release Date:				
Wireline Log Received				
Geologist Report Received				
UIC Distribution				
ALT I II III Approved by: Date:				

Side Two



Operator Name:			Lease Nar	me:			_ Well #:	
Sec Twp	S. R	East West	County: _					
<b>INSTRUCTIONS:</b> Shortime tool open and clos recovery, and flow rates line Logs surveyed. Att	ed, flowing and shut if gas to surface tes	in pressures, whether s it, along with final charte	shut-in pressur	e reache	d static level,	hydrostatic pres	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taken (Attach Additional St	neets)	Yes No		Log	Formation	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geolo		Yes No		Name			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy) List All E. Logs Run:		Yes No Yes No Yes No						
		CASING	RECORD	Now	Used			
		Report all strings set-		New ce, interme		on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONA	L CEMENTING	/ SOUFF	ZE RECORD			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Us		Type and Percent Additives			
1 ldg 0ll 20ll0								
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			
TUBING RECORD:	Size:	Set At:	Packer At:	Li	ner Run:	Yes No	)	
Date of First, Resumed P	roduction, SWD or EN	Producing Met	hod:	Gas	Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	Bl	ols.	Gas-Oil Ratio	Gravity
DISPOSITION  Vented Sold  (If vented, Subn	Used on Lease	Open Hole	METHOD OF CO	OMPLETIC Dually Con Submit ACO	mp. Con	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:

8-5-10

## **Avery Lumber**

P.O. BOX 66 MOUND CITY, KS 66056 {913} 795-2210 FAX {913} 795-2194 Merchant Copy
INVOICE
THIS COPY MUST REMAIN AT

TOTAL

\$3978.49

10022674 Invoice: Page: 1 15:28:15 Special Time: Ship Date: 08/05/10 Instructions Invoice Date: 08/09/10 Sale rep #: MAVERY MIKE Due Date: 09/05/10 Acct rep code: Sold To: BOBCAT OILFIELD SRVC, INC Ship To: BOBCAT OILFIELD SRVC,INC C/O BOB EBERHART (913) 837-2823 30805 COLDWATER RD LOUISBURG, KS 86053 (913) 837-2823

Customer#: 3570021 Customer PO: Order By: popimg01 ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Uom PRICE **EXTENSION** 280.00 280.00 L CPPC PORTLAND CEMENT 2237.20 BAG 7.9900 BAG 7.9900 240.00 240.00 L BAG CPPM POST SET FLY ASH 75# 5,1000 BAG 5.1000 1224.00 14.00 14.00 L EA CPQP 17.0000 238.00 QUIKRETE PALLETS 17.0000 EA DATE SHIPPED DRIVER FILLED BY CHECKED BY Sales total \$3699.20 SHIP VIA MIAMI COUNTY - RECEIVED COMPLETE AND IN GOOD CONDITION 3699.20 Taxable Non-taxable 0.00 279.29 Sales tex X Tax#

1 - Merchant Copy



Lease:	Schendel				WENT, GAG
Owner:	Bobcat oilfield	ser <del>vices inc.</del>			Location: NE NW 5E NW 524 T16 R21
OPR #:	3895	7	Dale Jackson	Production Co.	County: Mlami
Contractor:	DALE JACKSON	PRODUCTION CO.	Box 266, Moun	d City, Ks 66056	FSL: 3850
		7	<u>i </u>	-363-2683	FEL: 3540
OPR#:	4339				API#: 15-121-28794-00-00
Surface: 20FT, 6IN	Cemented: 5 SACKS	8 3/4	Office # 91	3-795-2991	Started: 8-13-10
Longstring	Cemented:	Hole Size:			Completed: 8-23-10
686' 27/7"	90	5 5/8	SN:	Packer:	TD: 702'
			NONE		
			Plugged:	Bottom Plug:	

## Well Log

	well rog								
TKN	BTM Depth	Formation	TKN	BTM Depth	Formation				
2	2	Top soil	4	<b>669</b> 67	Oil sand (some shale)(good bleed)				
5	7	Ciay	.2	671 69	Oil sand (very shaley)(fair bleed)				
5	12	Ume	2	673 7/	Sandy shale (oil sand str.)				
2	14	Clay	21	694	Sandy shale				
3	17	Black shale	TD	702	shale				
6	23	Lime							
11	34	Sandy shale							
17	52	Lime							
7	58	Shale							
2	60	Red bed							
3	63	Shale							
13	76	Sandy shale							
19	95	Lime							
27	122	Sandy shale							
53	185	Shale							
20	205	Lime	1						
17	222	Sandy shale							
13	235	Shale	1						
8	243	Lime							
17	260	Shale							
15	275	Sand (dry)							
7	282	Lime	<u> </u>		V V V V V V V V V V V V V V V V V V V				
24	306	Shale							
23	329	Lime							
12	341	Black shale		• • • • • • • • • • • • • • • • • • • •					
18	359	Lime			The second of th				
5	364	Black shale							
12	376	Lime			The state of the s				
24	400	Shale							
15	415	Sandy shale (oil show)	<b>†</b>						
127	542	Shale		-					
8	550	Lime							
24	574	Shale	<b>†</b>	****	The second secon				
1	575	Coal							
6	581	Shale							
2	583	Lime	<b></b>						
2	585	Sandy shale (oil show)							
17	602	Shale							
5	607	Lime							
1	607	Coal							
6	634	Lime (shaley)							
21	655	Shale	<b>——</b>		V-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				
1	656	Shale (oil sand str.)							
3	659 57	Oil sand (shaley) (lime str.)(fair bleed)(some water			Value Control of the				
2	661 59	Oil sand (some shale)(fair bleed)							
1	662 60	Oil sand (very shaley)(water)		-					
3	665 6J	Oil sand (very shaley) (fair bleed)	-						